

Table 3**Federal obligations for applied research, by agency and field of science and engineering: FY 2019**

(Millions of current dollars)

Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
All agencies	41,101	2,024	11,661	1,823	19,423	1,909	1,387	704	2,168
Departments									
Department of Agriculture	1,350	7	45	10	1,070	45	0	173	0
Department of Commerce	1,029	147	236	446	70	71	0	29	29
Department of Defense	5,758	1,180	2,462	146	523	430	67	6	944
Department of Education	131	0	0	0	0	0	0	131	0
Department of Energy	6,295	294	4,748	240	17	994	0	0	2
Department of Health and Human Services	19,255	127	1,039	268	15,845	43	1,183	98	652
National Institutes of Health	17,909	84	1,038	166	14,854	43	1,175	55	494
Department of Homeland Security	233	57	88	1	9	35	0	6	37
Department of Housing and Urban Development	22	0	1	0	0	0	0	15	6
Department of the Interior	608	4	11	393	191	0	0	9	1
Department of Justice	84	2	2	0	7	10	3	53	8
Department of Labor	4	0	0	0	0	0	0	4	0
Department of State	62	0	0	0	60	0	0	2	0
Department of Transportation	746	54	588	31	9	4	22	2	35
Department of the Treasury	36	0	0	0	0	36	0	0	0
Department of Veterans Affairs	849	0	45	0	619	0	114	0	71
Other agencies									
Administrative Office of the U.S. Courts	6	6	0	0	0	0	0	0	0
Agency for International Development	172	0	0	1	158	0	0	13	0
Appalachian Regional Commission	1	0	0	0	0	0	0	1	0
Consumer Product Safety Commission	1	0	0	1	0	0	0	0	0
Environmental Protection Agency	405	9	57	167	160	10	0	2	0
Federal Communications Commission	2	0	2	0	0	0	0	0	0
Federal Trade Commission	6	0	0	0	0	0	0	6	0
Library of Congress	1	0	0	0	0	1	0	0	0
National Aeronautics and Space Administration	2,423	4	1,917	113	100	219	0	0	69

Table 3**Federal obligations for applied research, by agency and field of science and engineering: FY 2019**

(Millions of current dollars)

Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
National Archives and Records Administration	1	1	0	0	0	0	0	0	0
National Science Foundation	784	132	313	7	6	12	0	3	312
Nuclear Regulatory Commission	74	0	74	0	0	0	0	0	0
Patient-Centered Outcomes Research Trust Fund	578	0	0	0	578	0	0	0	0
Social Security Administration	146	0	0	0	0	0	0	146	0
Tennessee Valley Authority	6	0	6	0	0	0	0	0	0
U.S. Agency for Global Media	6	0	0	0	0	0	0	6	0
U.S. Postal Service	27	0	27	0	0	0	0	0	0

nec = not elsewhere classified.

Note(s):

Detail may not add to total because of rounding. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2019–20.